

04CO 10-03-01 PATENTS 159010-0007U 14-4

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: Richard Satterfield	)	
Serial No.: 09/899,355	)	Examiner: Not yet assigned
Filed: July 5, 2001	)	Art Unit: Not yet assigned
For: VARIABLE WIDTH BLOCK CI- PHER	) ) )	
	,	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 October 10, 2001

## **CERTIFICATE OF MAILING**

I hereby certify that the following Information-Disclosure Statement is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on October 10, 2001.

Jeneen M. Adamo

Honorable Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

## **INFORMATION-DISCLOSURE STATEMENT**

In keeping with the duty of candor and good faith owed to the Patent and Trademark Office, Applicant wishes to bring to the Examiner's attention the references listed on the accompanying form PTO-1449. A copy of each listed reference is enclosed.

To the extent required by 37 C.F.R. §1.98(a)(3), Applicants have described what they consider to be the relevance of any foreign-language reference. It is understood that the Office may find additionally relevant material in these or other references.

Please charge any additional fee occasioned by this paper to our Deposit Account No. 03-1237.

Respectfully submitted,

19-10-01

Edwin H. Paul Reg. No. 31,405

CESARI AND MCKENNA, LLP

88 Black Falcon Avenue Boston, MA 02210-2414

(617) 951-2500

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Complete if Known

IN	NFORMATIC	N L	isci o	SURF
<i>%</i>	TATEMENT	BY	APPLI	CANT
Υ.`			, <del>_</del> .	<b>0</b> 7

(use as many sheets as necessary)

of

Complete if Known			
Application Number	09/899,355		
Filing Date	July 5, 2001		
First Named Inventor	Richard Satterfield		
Group Art Unit	Not yet assigned		
Examiner Name	Not yet assigned		
Attorney Docket Number	159010-0007U		

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	l Number	ocument d Code <sup>2</sup> (nown)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	60/216,072		Richard Satterfield	07-06-2000	
	2	4,751,733		Delayaye et al.	06-14-1988	-
	3	5,001,753		Davio et al.	03-19-1991	
	4	5,077,793		Falk et al.	12-31-1991	
	5	5,113,444		Vobach	05-12-1992	
	6	5,307,412		Vobach	04-26-1994	
	7	5,412,729		Liu	05-02-1995	
	8	5,717,760		Satterfield	02-10-1998	
	9	6,125,182		Satterfield	09-26-2000	
	10	6,128,386		Satterfield	11-03-2000	
	<del> </del>				-	

	FOREIGN PATENT DOCUMENTS							
		Fo	oreign Patent Do	cument	Name of Patentee or	Date of Publication of	ublication of Pages, Columns, Lines,	
Examine r Initials*	Cite No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> ( <i>if known</i> )	Applicant of Cited Document	Cited Document MM- DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
		1						
		-						
			<u> </u>					

Examiner Signature	Date Considered	·

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark hee if English language Translation is attached.

\ 1	se type a plus sign (+) inside this box	+
4	to type a plas sign (*) made the bex	

Substitute for form 1449A/PTO

PTO/SB/08A (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 09/899,355 July 5, 2001 Filing Date First Named Inventor Richard Satterfield **Group Art Unit** Not yet assigned **Examiner Name** Not yet assigned

(use as many sheets as necessary)

2 **Attorney Docket Number** 159010-0007U **Sheet** 2 of

	1	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate),  Examiner Cite the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number(s), publisher, city and/or country where published.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
	1	MAN YOUNG RHEE, "Cryptography and Secure Communications", 1994, page 12, McGraw- Hill Book Co., Singapore	
-	2	BRUCE SCHNEIER, "Applied Cryptography, Second Edition", 1996, pages 13-15 and 305- 306, John Wiley & Sons, Inc., Canada	
	3	JENNIFER SEBERRY AND JOSEF PIEPRZYK, "CRYPTOGRAPHY: An Introduction to Computer Security", 1989, pages 70-71, Prentice Hall, Australia	
	ļ		

		,
Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.